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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

11738.00015 Attorney Docket No. First Inventor Daryle Lee Petersen Convection Enhanced Delivery Catheter To Treat Brain And Other Title Tumors

(Only for nev	w nonprovisional applications under 3	7 C.F.R. 1.53(b))	Express Mail Label No.	EL 735123772 US		
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See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231						
6. App	or its equivalent.					
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The incorpo	ration <u>can only</u> be relied upon wher			ii die Subilittea ap	photon parce.	
17. CORRESPONDENCE ADDRESS 22908 or ☑ Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)						
Banner & Witcoff, Ltd.						
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Name (Pr	int/Type) Janice V. Mitrius	5	Registration No. (Atto	Registration No. (Attorney/Agent) 43,808		
Signature	Daine	e V. Mid	tuin	Date	August 30, 2001	
	5 1 TI C 1 TI C 1	take 0.2 hours to co	mplete. Time will yang den	ending upon the ne	eds of the individual case. Any	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater, For Reissues, see above

	Complete if Known	
Application Number	n/a	
Filing Date	August 30, 2001	
First Named Inventor	Daryle Lee Petersen	
Examiner Name	n/a	
Group / Art Unit	n/a	
Attorney Docket No.	11738.00015	

TOTAL AMOUNT OF PAYMENT (\$) 1950 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes indicated fees and credit any over payments to: Small Entity Entity Fee Deposit Fee Description (\$) Code (\$) Code Paid 01-0850 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Banner & Witcoff, Ltd. 139 130 139 130 Non-English specification Account Name 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840* 113 1,840 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed. 115 110 215 55 Extension for reply within first month 116 390 ☐ Check 216 195 Extension for reply within second ☐ Other □ Credit card ☐ Money month Order 117 890 217 Extension for reply within third month **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth BASIC FILING FEE month Large **Entity Small** Entity 128 228 945 1.890 Extension for reply within fifth month **Fee Description** Fee Fee Fee Fee 119 310 219 155 Notice of Appeal Fee Paid Code (\$) Code (\$) 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 710 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1,510 138 1,510 107 490 207 245 Plant filing fee proceeding 108 208 355 710 Reissue filma fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1,240 241 620 Petition to revive - unintentional 142 1 240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 710 143 243 220 Design issue fee 440 144 600 244 Plant issue fee 2. EXTRA CLAIM FEES 300 122 130 122 130 Petitions to the Commissioner Claims below Paid Petitions related to provisional 123 130 123 130 Total Claims Х 60 -20 40 18 720 applications Independent Submission of Information Disclosure 9 -3 6 х 126 180 126 180 80 480 Recording each patent assignment Multiple 0 Х = 581 40 581 40 40 per property (times number of ependent properties) Entity Entity Large Small 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Description Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 18 203 9 103 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 710 279 Request for Continued Examination (RCE) 179 355 Multiple dependent claim, if not paid 104 270 204 135 Request for expedited examination ** Reissue independent claims over 900 169 109 40 80 209 original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 1200 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Janice V. Mitrius	Registration No. Attorney/Agent)	43,808	Telephone	312-715-1000
Signature	Daine V	Date	August 30, 2001		

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CERTIFICATE OF MAILING

(NEW PATENT APPLICATION)

Express Mail No. EL 735123772 US

Deposited August 30, 2001

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

By: Tang Darris

Application of:

Daryle Lee Petersen

Filing Date:

August 30, 2001

Title:

Convection Enhanced Delivery Catheter To Treat Brain And Other Tumors

Transmitted herewith are the following documents:

X Utility Patent Application Transmittal (1 page) in duplicate

X Fee Transmittal (1 page) in duplicate

X Specification, claims and abstract (22 pages)

X Informal Drawings (5 pages) Figs. 1-5

X Executed Declaration (3 pages)

X Recordation Form Cover Sheet (2 pages)

X Executed Assignment (2 pages)

X Return Postcard

Attorney Case No.:

11738.00015